

INTERNATIONAL SEARCH REPORT

 Internat. Application No
 PCT/US 98/02773

A. CLASSIFICATION OF SUBJECT MATTER

H 04 B 7/005

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

H 04 B, H 04 J, H 04 L

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 5056109 A (QUALCOMM INCORPORATED) 08 October 1991 (08.10.91), fig. 1,3-6, column 3, lines 60-65, column 9, lines 30-40, column 12, lines 36- 68, column 14, lines 42-62, column 16, lines 3-51 (cited in the application). --	1-3, 6-11, 17-20
A	GB 2300546 A (SAMSUNG ELECTRONICS) 06 November 1996 (06.11.96), fig. 8, abstract. --	1, 19, 20
A	EP 0682418 A2 (NTT MOBILE COMMUNICATIONS NETWORK) 15 November 1995 (15.11.95),	1, 6, 7, 9, 10, 19, 20

☒ Further documents are listed in the continuation of box C.

☐ Patent family members are listed in annex.

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Date of the actual completion of the international search

07 May 1998

Date of mailing of the international search report

19. 06. 98

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C(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
	fig. 12, column 12, lines 25-50. --	
A	WO 96/04718 A1 (QUALCOMM INCORPORATED) 15 February 1996 (15.02.96), fig. 3, abstract, page 6, lines 17-23, page 11, lines 1-7. --	1,4-9, 19,20
A	WO 95/19664 A1 (NOKIA TELECOMMUNICATIONS OY) 20 July 1995 (20.07.95), fig. 1, page 1, lines 4-10, page 3, lines 3-9. ----	1,7, 19,20

[illegible]